

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

SOURCE: State of California, Department of Public Health, Vector-Borne Disease Section

For surveillance week 39 ending 10/1/2011

	<u>URBAN</u>										<u>SUBURBAN</u>										<u>RURAL</u>						
	TRAPS	Ct	CP	CX	AN	AE	CS	PS	O	TRAPS	Ct	CP	CX	AN	AE	CS	PS	O	TRAPS	Ct	CP	CX	AN	AE	CS	PS	O
Coastal																											
Contra Costa MVCD	4	3.8	3.8	0.0	0.0	0.0	0.0	0.0	0.0	13	18.0	4.9	0.5	0.0	0.3	0.2	0.0	0.0	7	4.9	0.7	0.3	0.1	34.9	0.0	0.0	0.0
Marin-Sonoma MVCD										9	6.8	1.7	44.2	0.1	0.1	2.8	0.0	0.0	39	3.9	1.0	60.7	0.2	0.1	0.3	0.0	0.0
Santa Clara County VCD										28	0.9	24.4	0.0	0.0	0.0	0.1	0.0	0.0									
Santa Cruz County MVCD	4	0.0	0.8	3.8	0.0	0.0	2.5	0.0	0.0	5	0.0	0.2	15.4	0.0	0.0	1.0	0.0	0.0	1	0.0	0.0	140.0	0.0	0.0	0.0	0.0	0.0
Northern San Joaquin Valley																											
East Side MAD	1	6.0	114.0	0.0	0.0	0.0	0.0	0.0	0.0	3	0.7	3.0	0.0	0.3	8.7	0.3	0.0	0.0	10	4.3	14.0	0.3	0.5	0.5	0.1	0.0	0.0
San Joaquin County MVCD	25	5.8	16.4	0.2	0.0	0.1	0.3	0.0	0.0	1	3.0	3.0	0.0	0.0	1.0	0.0	0.0	0.0	26	14.9	15.5	1.0	0.1	0.5	0.0	0.0	0.0
Turlock MAD	2	0.5	4.0	0.0	0.0	0.0	0.0	0.0	0.0	2	49.5	36.5	0.0	0.0	0.0	0.0	0.0	0.0	37	50.1	60.9	16.3	0.2	7.5	0.1	0.0	0.0
Sacramento Valley																											
Lake County VCD																			19	9.3	0.0	3.0	1.6	26.2	3.2	0.0	0.0
Placer MVCD	1	3.0	254.0	2.0	1.0	0.0	0.0	0.0	0.0	25	2.6	22.4	0.4	1.2	0.5	1.1	0.0	0.0	17	9.8	2.0	0.5	1.4	14.8	0.2	0.0	0.0
Sacramento-Yolo MVCD	3	3.7	4.0	0.0	0.0	0.0	0.0	0.0	0.0	137	4.4	10.9	0.2	0.7	0.4	0.6	0.0	0.0	63	15.6	22.7	2.6	1.1	3.1	0.2	0.0	0.0
Shasta MVCD										8	0.8	3.6	0.6	0.0	0.3	0.9	0.0	0.0	17	0.8	10.9	0.7	0.3	0.4	0.5	0.0	0.1
Southern San Joaquin Valley																											
Consolidated MAD	8	28.5	38.8	0.4	0.0	0.0	0.3	0.0	0.0	8	4.4	21.1	1.4	0.3	0.9	0.0	0.0	0.0	26	27.0	6.5	2.5	2.0	0.5	0.1	0.0	0.0
Fresno MVCD	3	4.7	6.0	0.0	0.0	0.0	4.0	0.0	0.0	1	0.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	1	2.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD										6	8.8	164.3	0.0	0.0	1.2	0.2	0.0	0.0	10	97.8	44.1	1.5	0.2	42.1	0.1	0.0	0.0
Kern MVCD	19	3.9	16.5	0.0	0.0	0.0	0.5	0.0	0.0	17	13.6	38.9	0.0	0.2	0.8	0.1	0.0	0.0	40	66.6	91.8	0.2	0.3	3.6	0.2	0.0	0.0
Kings Mosquito Abatement District	2	3.5	9.0	0.0	0.0	0.0	0.0	0.0	0.0	9	70.9	26.4	2.2	1.7	0.0	0.1	0.0	0.0	12	81.1	46.9	7.7	0.3	3.3	0.2	0.0	0.0
West Side MVCD										10	104.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	104.8	0.0	0.0	0.0	10.4	0.0	0.0	0.0
Southern California																											
Antelope Valley MVCD	2	5.0	2.0	0.0	0.0	0.0	0.5	0.0	0.0										2	9.0	6.5	0.0	0.0	0.0	0.5	0.0	0.0
City of Moorpark Animal and Vector Control Division										5	0.0	0.2	1.4	0.0	0.0	0.4	0.0	0.0									
Coachella Valley MVCD										15	16.9	28.9	0.0	0.0	0.0	0.0	0.3	0.0	55	222.7	12.2	3.4	0.1	7.1	0.0	34.5	0.0
Greater LA County VCD	42	0.9	4.4	107.6	0.1	0.0	0.6	0.0	0.0																		
Long Beach VCP	6	0.0	2.3	0.8	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0	66.0	0.0	0.0	0.0	0.0	0.0									
Los Angeles County West VCD	5	0.0	26.4	0.0	0.0	0.0	0.0	0.0	0.0	32	0.4	5.6	3.6	0.0	0.0	1.0	0.0	0.0	2	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0
Northwest MVCD	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	2.5	1.3	166.8	1.6	0.0	0.0	0.0	0.0	7	0.3	0.9	18.5	0.2	0.0	0.0	0.0	0.0
San Bernardino County MVCP	72	0.5	0.1	0.0	0.0	0.1	0.0	0.0	0.0	144	0.5	0.4	0.0	0.0	0.0	0.1	0.0	0.0	52	0.3	0.4	0.0	0.0	0.0	0.0	0.0	0.0
West Valley MVCD	20	0.4	26.5	3.7	0.0	0.0	0.0	0.0	0.0										4	10.3	21.0	2.0	0.0	0.0	0.0	0.0	0.0

Female mosquitoes per trap night = # mosquitoes/(# traps x # nights) Note: New agencies will be added as reports are received NR = No report at time of publication

Ct=Culex tarsalis CP= Culex pipiens/quinqüefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other